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| QEMABK OF | Attorney Docket Nun | nber CECOM 5469 | | |
|--|----------------------|-----------------|--|--|
| DECLARATION FOR UTILITY OR DESIGN | First Named Inventor | Arthur Tauber | | |
| PATENT APPLICATION | COMPLETE IF KNOWN | | | |
| (37 CFR 1.63) | Application Number | 09 / 845,108 | | |
| Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) | Filing Date | 26 April 2001 | | |
| | Group Art Unit | | | |
| | Examiner Name | | | |

| As a below named inventor, I hereby declare that: | | | | | | | |
|--|---|-------------------------------------|-------------------------|-----------------------|-----------------|--|--|
| My residence, mailing address, and citizenship are as stated below next to my name. | | | | | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | |
| RARE EARTH METAL COMPOUNDS FOR USE IN HIGH CRITICAL TEMPERATURE THIN FILM SUPERCONDUCTORS, FERROELECTRICS, PYROELECTRICS, PIEZOELECTRICS, AND HYBRIDS | | | | | | | |
| | | | | | | | |
| | (Title of th | ne Invention) | | | | | |
| the specification of which | · | | | | | | |
| is attached hereto | | | | | | | |
| OR X was filed on (MM/DD/YYYY) | 04/26/2001 as United States Application Number or PCT International | | | | | | |
| Application Number 09/845 | 5,108 and was a | mended on (MM/DD/YY | YY) | | if applicable). | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | | | |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy YES | Attached? NO | | |
| | | | | | | | |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | | |



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DECLARATION — Utility or Design Patent Application

| Direct all correspondence to: Customer Number or Bar Code Labei | | | | | | | |
|---|---|-------|-----------------------------|--------------------|------------------------|-----------------------|--|
| U.S. Army Communications-Electronics Command ATTN: AMSEL-LG-L (George B. Tereschuk, Esq.) | | | | | | | |
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| I hereby declare believed | I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | |
| NAME OF | SOLE OR FIRST INVENTOR : | | A petition h | ias be | een filed for this un | signed inventor | |
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| | X Additional inventors are being named on the 2 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | | |

DOX — HERADEMARKO

Please type a plus sign (+) inside this box

PTO/SB/02A (11-00)

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page _1_ of _2_

| Name of Additional Joint Inventor, if an | lame of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor | | | | s unsigned inventor | | |
|--|---|-----------------------------------|------------------------|--------------------|---------------------|--------------------|--|
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| Given Name (first and middle [if any]) | | | Family Name or Surname | | | | |
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| cmy Wall | State N | IJ · | ZIP | 07719 | Co | ountry U.S.A. | |

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2_ of 2

| | | | | - | | |
|--|----------|--------------|-------------------------------|---------------------------|--|--|
| Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor | | | | | | |
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